

## CERTIFICATE OF EXPRESS MAILING (3Z CFR 1.10)

I hereby certify that this Transmittal, and any other documents referred to as epoclosed herein, are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" Label No. EL879/42770us igna gazelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Marandy Vy 2/2349/#50, or:

Date: September 17, 2003

By: David-B. Dort

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Scott DRESDEN

APPLICATION NO.:

Unassigned

FILED:

September 17, 2003

FOR: NEURAL-BASED INTERNET SEARCH ENGINE WITH FUZZY AND LEARNING PROCESSES IMPLEMENTED BY

BACKWARD PROPOGRATION

EXAMINER: Unassigned

ART UNIT: Unassigned

EL 979742770US

Transmittal of Continuation Patent Application for Filing Under 37 CFR §1.53(b)

Mail Stop: Box New Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing is a patent application by inventor(s): Scott Dresden, and entitled:

## NEURAL-BASED INTERNET SEARCH ENGINE WITH FUZZY AND LEARNING PROCESSES IMPLEMENTED BY BACKWARD PROPOGATION

## 1. Enclosed are:

- One stamped, self-addressed postcard for PTO datestamp.
- Certificate of Express Mail.
- One utility patent application containing text pages 1-27 and
- 28 Sheets of Informal drawings.
- □ Declaration of Inventorship
- Sequence listing printout, diskette, and matching declaration.
- A Preliminary Amendment.
- ☐ A new Power of Attorney.

2.	<u>Amen</u> ⊠	dment Please enter the enclosed Preliminary Amendment before calculating the filing fee. It is understood that only amendments reducing the number of claims will be entered for this purpose.					
		Please cancel original claims , inclusive, before calculating the filing fee (At least one original independent claim should be retained for filing purposes.)					
3.	Exten:	sion of Time  A petition for extension of time has been filed in the parent to extend the pendency of the parent to (copy enclosed).					
	0	<u>Conditional Petition for Extension of Time</u> : An Extension of Time is requested to provide for timely filling <u>if</u> required to establish copendency with the paren after all papers filed herewith have been considered.					
4.	U.S. F ⊠	Priority This application is a continuation of U.S. Application No. 10/390,950 filed March 18, 2003, which is incorporated herein in its entirety by reference. (also type or P.1 of Spec.)					
5.	Foreig	<u>n Priority</u> Priority of Application No. «SerialNo» filed in on is claimed under 35 USC §119.					
		A certified copy of this priority document is enclosed.					
6.	<u>Prior [</u> ⊠	Documents Still In Effect This application and parent application, Application No. 10/390,950 filed March 18, 2003 are assigned of record to Brainbow, Inc., as recorded in the U.S. Patent and Trademark Office at Reel and Frame (no received, recorded June 25, 2003).					
	⊠	Power of Attorney in the above-identified prior application is to Brian R. Coleman, Reg. No 39,145 and the other attorneys or agents identified therein.					
7.	Entity □ ⊠	Status Large entity status applies to this application. Applicant claims small entity status. See 37 CFR §1.27					

Fees
 The filing fee has been calculated taking into account any amendments in section 2 above:

For:	(Col. 1) No. Filed	(Col. 2) No: Extra	Small Entity			Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Basic Fee				\$375.00	or		\$750.00
Total Claims	- 12		x \$ 9 =	\$	or	x \$ 18 =	\$
Independent Claims	- 2		x \$42 =	\$	or	x \$ 84 =	\$
☐ Multiple Depende	+ \$140 =	\$	or	+ \$280 =	\$		
*If the difference in Co enter "0" in Col. 2.	TOTAL	\$375	or	TOTAL	\$		

- □ A check in the amount of \$ is enclosed to cover the Filing Fee. The Commissioner is hereby authorized to charge any deficiency in fees under 37 CFR 1.16 and 1.17 to Deposit Account No. 50-2283.
- Please charge the Filing Fee and any other fees necessary for timely filing of this application to Deposit Account No. 50-2283. (40809-8001.US02)
- \*Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts. DO NOT CHARGE DEPOSIT ACCOUNT.

Date: 9/17/2003

Pavid Bogart Dort Registration No. 50,213

Respectfully submitted Perkins Coie LLP

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